

UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Offic

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Washington, D.C. 20231

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

08/787,745

01/24/97

HOEFLICH

J

29124-009

QM32/1112

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ART UNIT PAPER NUMBER

3711

DATE MAILED:

11/12/99

Please find below and/or attached an Office communication concerning this application or pr ceeding.

Commissioner of Patents and Trademarks



Office Action Summary

Application No. 08/787,745

Applicantis

Hoeflich

Examiner

Stephen Blau

Group Art Unit 3711



X Responsive to communication(s) filed on Feb 2, 1999	·
☐ This action is FINAL .	
☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.	
A shortened statutory period for response to this action is set to is longer, from the mailing date of this communication. Failure to application to become abandoned. (35 U.S.C. § 133). Extension 37 CFR 1.136(a).	respond within the period for response will cause the
Disposition of Claims	
X Claim(s) 1-3, 5-9, and 11-21	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
☐ Claim(s)	is/are allowed.
	is/are rejected.
Claim(s)	is/are objected to.
☐ Claims	are subject to restriction or election requirement.
Application Papers See the attached Notice of Draftsperson's Patent Drawing The drawing(s) filed on is/are objected The proposed drawing correction, filed on The specification is objected to by the Examiner. The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign priority under All Some* None of the CERTIFIED copies of the received. The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 The oath or declaration is objected to by the Examiner. Objected to by the Examiner. Priority under 35 U.S.C. § 119 The oath or declaration is objected to by the Examiner. Objected to by the Examiner. Priority under 35 U.S.C. § 119 The oath or declaration is objected to by the Examiner. Objected to by the Examiner.	d to by the Examiner. isapproveddisapproved. Inder 35 U.S.C. § 119(a)-(d). Ithe priority documents have been Der) International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priority	under 35 U.S.C. 3 119(e).
Attachment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No(Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152	 -
SEE OFFICE ACTION ON TH	IE FOLLOWING PAGES

In contrast, the cited Kim Patent teaches that when the dedicated traffic channel is not established between the base station and the mobile station and packet data cannot be exchanged between the base station and the mobile station (page 17, lines 10 – 16), the Kim communication system enables a user packet to be transmitted as a single brief packet (page 21, lines 11 – 15) over the dedicated control channel of a presently active radio link being used by another mobile station (page 12, lines 8 – 18). There is no teaching in the cited Kim Patent that enables the Kim communication system to use the dedicated control channel of the user's presently active radio link for transmitting user data when there exists a presently active radio link in use by the mobile station and the Kim communication system can only use another subscriber's radio link to forward a brief burst of data over the dedicated control channel of that radio link when a dedicated traffic channel is not established between the base station and the mobile station.

Thus, the cited Kim Patent not only fails to show or even suggest a system that enables a subscriber's terminal equipment, such as a personal computer, to store data in a buffer for transmission over the <u>subscriber's presently active radio link</u>, <u>using the Dedicated Control Channel</u> and/or the Supplementary Channel of this presently active <u>radio link</u>, but teaches away from this structure. This structure, as noted above, is clearly and specifically recited in Appellant's independent claims. The Examiner has therefore not identified any teaching in the cited Kim Patent that can be applied in a manner to render Appellant's claimed invention anticipated.

Summary

For the above cited reasons, the Examiner has failed to provide a showing of anticipation with respect to the structure claimed by Appellant in independent claim 1, and Appellant requests the 35 U.S.C. $\S102(b)$ rejection of claim 1 be removed. The remaining claims 2-6 and 8-12 are claims either dependent on claim 1 or dependent on analogous independent claim 7 and are allowable over the cited Kim Patent for the same reasons as articulated above with respect to Appellant's claim 1.

In summary, Appellant believes that claims 1 – 12 are allowable under 35 U.S.C. §102(b) over Published EPO patent application WO 99/41853 filed by Kim. Appellant therefore respectfully requests a Notice of Allowance in this application in light of the amendments and arguments set forth herein. The undersigned attorney requests Examiner Sharma to telephone if a conversation could expedite prosecution. Appellant

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Reply Brief Page 3 of 4 203618v1 authorizes the Commissioner to charge any additionally required payment of fees to deposit account #50-1848.

> Respectfully submitted, Patton Boggs, LLP

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